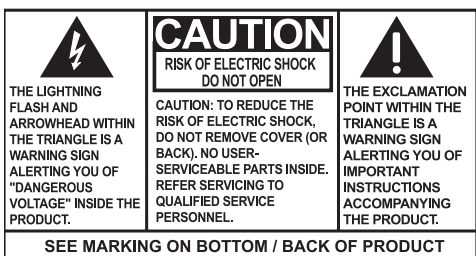
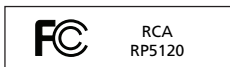


It is important to read this instruction prior to using your new product for the first time.  
Es importante leer este manual antes de usar por vez primera su equipo.

## For your records

In event that service should be required, you may need the model number and the serial number. In the space below, record the date and place of purchase and the serial number:  
Model No.:  
Date of Purchase:  
Place of Purchase:  
Serial No.:



**WARNING:** TO PREVENT FIRE OR ELECTRICAL SHOCK HAZARD, DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE.

This Class B digital apparatus complies with Canadian (ICES-003).  
Cet appareil numérique de la class B est conforme à la norme du NMB-003 du Canada.

## Power Supply

- (battery power) 2 x "AAA"

**ESD Remark:** In case of malfunction due to electrostatic discharge just reset the product (disconnect and reconnect of the power source may be required) to resume normal operation.

## FCC information

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

## Service information

This product should be serviced only by those specially trained in appropriate servicing techniques. For instructions on how to obtain service, refer to the warranty included in this user manual.

## Maintenance

Clean the unit with a soft cloth, or a damp chamois leather. Never use solvents.

## Precautions for the unit

- Do not use the unit immediately after transportation from a cold place to a warm place; condensation problem may be resulted.
- Avoid shock to the unit especially during recording. Recorded data can be damaged.
- Do not store the unit near fire, places with high temperature or places with direct sunlight.
- Do not operate or store unit in places with frequent static electricity or electrical noise (e.g. speaker, TV set).
- Clean the unit with a soft cloth or a damp chamois leather. Never use solvents.
- The unit must only be opened by qualified personnel.
- Do not expose this appliance to rain or moisture.

## Important battery precautions

- Any battery may present a risk of fire, explosion, or chemical burn if abused. Do not try to charge a battery that is not intended to be recharged, do not incinerate, and do not puncture.
- Non-rechargeable batteries, such as alkaline batteries, may leak if left in your product for a long period of time. Remove the batteries from the product if you are not going to use it for a month or more.
- If your product uses more than one battery, do not mix types and make sure they are inserted correctly. Mixing types or inserting incorrectly may cause them to leak.
- Discard any leaky or deformed battery immediately. They may cause skin burns or other serious injury.
- Please help to protect the environment by recycling or disposing of batteries according to federal, state, and local regulations.

## Before you begin

**Unpacking your player**  
You should have the following:  
• one voice recorder  
• one USB cable  
• one user manual  
• one quick start guide

## Installing batteries

This player can be operated by 2 "AAA" batteries (not included).  
1. Slide the battery compartment door to open.  
2. Insert the two supplied "AAA" batteries with polarities matching indications.  
3. Replace the battery compartment door.

Refer to the battery level indicator on display for batteries level. Replace with new batteries when the indicator is empty.

Turn off the player first before replacing batteries. If power interruption exceeds 20 seconds, date and time have to be set again.

**Auto power shut down**  
The player will be automatically turned off if left idle for three minutes.

## Using earphones and external microphone

- When earphones are connected, sound output from speaker will be muted.
- When external microphone is connected, no record can be made from built-in microphone.

## Player on/off

Press **▶** to turn on the player. Press **■** to turn off the player.

## Keys lock

To avoid accidental key activation, slide the key lock selector toward the lock icon (🔒) to lock the keys. Reverse the step to unlock them.

## General controls

- 
1. Built-in microphone
  2. Recording indicator
  3. **MENU** – press once to access folders, press and hold to access the player menu for various settings
  4. **ERASE** – erases files
  5. **VOLUME** – adjusts volume, selects / browses in the player menu
  6. **REC** – starts and pauses recording
  7. **■ OFF** – stops playback or recording, turns off player
  8. **▶ ON** – turns on player, starts or pauses playback
  9. **◀ FWD / ▶ REW** – skips / searches backward or forward, selects / browses in the player menu
  10. Key lock selector
  11. **MIC** – External microphone jack
  12. **EAR** – External earphones jack
  13. USB jack

## Display

- 
1. Folder (A/B/C/D)
  2. File selected
  3. Total number of files in a folder
  4. Playback in progress
  5. Recording in progress
  6. Playback speed
  7. Total remain time for recording
  8. Battery level indicator
  9. Key lock function activated
  10. Time, date, record time
  11. Bookmark
  12. Recording conditions
  13. Automatic voice recording activated
  14. Area for display messages (refer to the next section)
  15. Total remain time for recording
  16. Playback mode: play one or play all

## Using MENU key

The **MENU** key has two functions:

## Accessing folders

Press **MENU** repeatedly to select folders (A/B/C/D).

Press **MENU** repeatedly

## Accessing player menu

1. Press and hold **MENU** for about 2 seconds and then release the button. The first menu item, **DICT** or **CONF** flashes on display.
2. Then press **MENU** again repeatedly to select the following menu items:

Record conditions (DICT/CONF)  
Record quality (HQ/SP)  
AVR (on/off)

Speed (FAST/SLOW)  
Playback mode (one/all)  
Tone (on/off)  
Year  
Day (month/day)  
12/24 hour time  
Time (hour/minute)  
Exit player menu

Press **▶** or **◀** to make selections or adjust values.

Press **■** to confirm your selection and exit setting.

## Erasing files

## Erasing selected file

1. Press **MENU** repeatedly to select a folder (A/B/C/D).
2. Press **▶** or **◀** to select a file.
3. Press **ERASE** once and **DELETE** will flash on the display.
4. Press and hold **ERASE** for three seconds to confirm deleting.

To avoid accidental deletion of all files, make sure you press **ERASE** only when you are reading the time duration of the undesired file instead of the remaining recordable time of the player.

Files numbers that come after erased one will be moved forward by one automatically.

Press **▶** or **◀** to select a file.

Press **ERASE** once and **DELETE** will flash on the display.

Press and hold **ERASE** for three seconds to confirm deleting.

To avoid accidental deletion of all files, make sure you press **ERASE** only when you are reading the time duration of the undesired file instead of the remaining recordable time of the player.

Files numbers that come after erased one will be moved forward by one automatically.

## Connecting to computer

## Computer system requirements

- PC with Windows Vista™ or Windows® XP (Service Pack 1 or higher) or Windows® 2000 (Service Pack 3 or higher)
- 20MB free hard disk space for software
- USB port 1.1 or 2.0
- Installed sound card

## Connecting to computer

1. Connect the USB cable provided to the player's USB jack and connect the other end to your computer's USB port.
2. "PCLINK" shows on the player's display. The player appears as a removable drive in your computer.

Now you can disconnect the player from the computer. If you want to go back to USB mode for file transfer at this stage, you need to unplug and connect the player to the PC again.

The "Stop a Hardware player" screen will appear. Select the player to be stopped again for confirmation and click OK.

Click the "Stop a Hardware player" screen will appear. Select the player to be stopped again for confirmation and click OK.

Click the "Stop a Hardware player" screen will appear. Select the player to be stopped again for confirmation and click OK.

Click the "Stop a Hardware player" screen will appear. Select the player to be stopped again for confirmation and click OK.

Click the "Stop a Hardware player" screen will appear. Select the player to be stopped again for confirmation and click OK.

Click the "Stop a Hardware player" screen will appear. Select the player to be stopped again for confirmation and click OK.

Click the "Stop a Hardware player" screen will appear. Select the player to be stopped again for confirmation and click OK.

Click the "Stop a Hardware player" screen will appear. Select the player to be stopped again for confirmation and click OK.

Click the "Stop a Hardware player" screen will appear. Select the player to be stopped again for confirmation and click OK.

Click the "Stop a Hardware player" screen will appear. Select the player to be stopped again for confirmation and click OK.

Click the "Stop a Hardware player" screen will appear. Select the player to be stopped again for confirmation and click OK.

## Using MENU key

The **MENU** key has two functions:

## Accessing folders

Press **MENU** repeatedly to select folders (A/B/C/D).

Press **MENU** repeatedly

## Accessing player menu

1. Press and hold **MENU** for about 2 seconds and then release the button. The first menu item, **DICT** or **CONF** flashes on display.
2. Then press **MENU** again repeatedly to select the following menu items:

Record conditions (DICT/CONF)  
Record quality (HQ/SP)  
AVR (on/off)

Speed (FAST/SLOW)  
Playback mode (one/all)  
Tone (on/off)  
Year  
Day (month/day)  
12/24 hour time  
Time (hour/minute)  
Exit player menu

Press **▶** or **◀** to make selections or adjust values.

Press **■** to confirm your selection and exit setting.

## Erasing files

## Erasing selected file

1. Press **MENU** repeatedly to select a folder (A/B/C/D).
2. Press **▶** or **◀** to select a file.
3. Press **ERASE** once and **DELETE** will flash on the display.
4. Press and hold **ERASE** for three seconds to confirm deleting.

To avoid accidental deletion of all files, make sure you press **ERASE** only when you are reading the time duration of the undesired file instead of the remaining recordable time of the player.

Files numbers that come after erased one will be moved forward by one automatically.

Press **▶** or **◀** to select a file.

Press **ERASE** once and **DELETE** will flash on the display.

Press and hold **ERASE** for three seconds to confirm deleting.

To avoid accidental deletion of all files, make sure you press **ERASE** only when you are reading the time duration of the undesired file instead of the remaining recordable time of the player.

Files numbers that come after erased one will be moved forward by one automatically.

## Connecting to computer

## Computer system requirements

- PC with Windows Vista™ or Windows® XP (Service Pack 1 or higher) or Windows® 2000 (Service Pack 3 or higher)
- 20MB free hard disk space for software
- USB port 1.1 or 2.0
- Installed sound card

## Connecting to computer

1. Connect the USB cable provided to the player's USB jack and connect the other end to your computer's USB port.
2. "PCLINK" shows on the player's display. The player appears as a removable drive in your computer.

Now you can disconnect the player from the computer. If you want to go back to USB mode for file transfer at this stage, you need to unplug and connect the player to the PC again.

The "Stop a Hardware player" screen will appear. Select the player to be stopped again for confirmation and click OK.

Click the "Stop a Hardware player" screen will appear. Select the player to be stopped again for confirmation and click OK.

Click the "Stop a Hardware player" screen will appear. Select the player to be stopped again for confirmation and click OK.

Click the "Stop a Hardware player" screen will appear. Select the player to be stopped again for confirmation and click OK.

Click the "Stop a Hardware player" screen will appear. Select the player to be stopped again for confirmation and click OK.

Click the "Stop a Hardware player" screen will appear. Select the player to be stopped again for confirmation and click OK.

Click the "Stop a Hardware player" screen will appear. Select the player to be stopped again for confirmation and click OK.

Click the "Stop a Hardware player" screen will appear. Select the player to be stopped again for confirmation and click OK.

Click the "Stop a Hardware player" screen will appear. Select the player to be stopped again for confirmation and click OK.

Click the "Stop a Hardware player" screen will appear. Select the player to be stopped again for confirmation and click OK.

Click the "Stop a Hardware player" screen will appear. Select the player to be stopped again for confirmation and click OK.

## Using MENU key

The **MENU** key has two functions:

## Accessing folders

Press **MENU** repeatedly to select folders (A/B/C/D).

Press **MENU** repeatedly

## Accessing player menu

1. Press and hold **MENU** for about 2 seconds and then release the button. The first menu item, **DICT** or **CONF** flashes on display.
2. Then press **MENU** again repeatedly to select the following menu items:

Record conditions (DICT/CONF)  
Record quality (HQ/SP)  
AVR (on/off)

Speed (FAST/SLOW)  
Playback mode (one/all)  
Tone (on/off)  
Year  
Day (month/day)  
12/24 hour time  
Time (hour/minute)  
Exit player menu

Press **▶** or **◀** to make selections or adjust values.

Press **■** to confirm your selection and exit setting.

## Erasing files

## Erasing selected file

1. Press **MENU** repeatedly to select a folder (A/B/C/D).
2. Press **▶** or **◀** to select a file.
3. Press **ERASE** once and **DELETE** will flash on the display.
4. Press and hold **ERASE** for three seconds to confirm deleting.

To avoid accidental deletion of all files, make sure you press **ERASE** only when you are reading the time duration of the undesired file instead of the remaining recordable time of the player.

Files numbers that come after erased one will be moved forward by one automatically.

Press **▶** or **◀** to select a file.

Press **ERASE** once and **DELETE** will flash on the display.

Press and hold **ERASE** for three seconds to confirm deleting.

To avoid accidental deletion of all files, make sure you press **ERASE** only when you are reading the time duration of the undesired file instead of the remaining recordable time of the player.

Files numbers that come after erased one will be moved forward by one automatically.

## Connecting to computer

## Computer system requirements

- PC with Windows Vista™ or Windows® XP (Service Pack 1 or higher) or Windows® 2000 (Service Pack 3 or higher)
- 20MB free hard disk space for software
- USB port 1.1 or 2.0
- Installed sound card

## Connecting to computer

1. Connect the USB cable provided to the player's USB jack and connect the other end to your computer's USB port.
2. "PCLINK" shows on the player's display. The player appears as a removable drive in your computer.

Now you can disconnect the player from the computer. If you want to go back to USB mode for file transfer at this stage, you need to unplug and connect the player to the PC again.

The "Stop a Hardware player" screen will appear. Select the player to be stopped again for confirmation and click OK.

Click the "Stop a Hardware player" screen will appear. Select the player to be stopped again for confirmation and click OK.

Click the "Stop a Hardware player" screen will appear. Select the player to be stopped again for confirmation and click OK.

Click the "Stop a Hardware player" screen will appear. Select the player to be stopped again for confirmation and click OK.

Click the "Stop a Hardware player" screen will appear. Select the player to be stopped again for confirmation and click OK.

Click the "Stop a Hardware player" screen will appear. Select the player to be stopped again for confirmation and click OK.

Click the "Stop a Hardware player" screen will appear. Select the player to be stopped again for confirmation and click OK.

Click the "Stop a Hardware player" screen will appear. Select the player to be stopped again for confirmation and click OK.

Click the "Stop a Hardware player" screen will appear. Select the player to be stopped again for confirmation and click OK.

Click the "Stop a Hardware player" screen will appear. Select the player to be stopped again for confirmation and click OK.

Click the "Stop a Hardware player" screen will appear. Select the player to be stopped again for confirmation and click OK.

## Using MENU key

The **MENU** key has two functions:

## Accessing folders

Press **MENU** repeatedly to select folders (A/B/C/D).

Press **MENU** repeatedly

## Accessing player menu

1. Press and hold **MENU** for about 2 seconds and then release the button. The first menu item, **DICT** or **CONF** flashes on display.
2. Then press **MENU** again repeatedly to select the following menu items:

Record conditions (DICT/CONF)  
Record quality (HQ/SP)  
AVR (on/off)

Speed (FAST/SLOW)  
Playback mode (one/all)  
Tone (on/off)  
Year  
Day (month/day)  
12/24 hour time  
Time (hour/minute)  
Exit player menu

Press **▶** or **◀** to make selections or adjust values.

Press **■** to confirm your selection and exit setting.

## Erasing files

## Erasing selected file

1. Press **MENU** repeatedly to select a folder (A/B/C/D).
2. Press **▶** or **◀** to select a file.
3. Press **ERASE** once and **DELETE** will flash on the display.
4. Press and hold **ERASE** for three seconds to confirm deleting.

To avoid accidental deletion of all files, make sure you press **ERASE** only when you are reading the time duration of the undesired file instead of the remaining recordable time of the player.

Files numbers that come after erased one will be moved forward by one automatically.

Press **▶** or **◀** to select a file.

Press **ERASE** once and **DELETE** will flash on the display.

Press and hold **ERASE** for three seconds to confirm deleting.

To avoid accidental deletion of all files, make sure you press **ERASE** only when you are reading the time duration of the undesired file instead of the remaining recordable time of the player.

Files numbers that come after erased one will be moved forward by one automatically.

## Connecting to computer

## Computer system requirements

- PC with Windows Vista™ or Windows® XP (Service Pack 1 or higher) or Windows® 2000 (Service Pack 3 or higher)
- 20MB free hard disk space for software
- USB port 1.1 or 2.0
- Installed sound card

## Connecting to computer

1. Connect the USB cable provided to the player's USB jack and connect the other end to your computer's USB port.
2. "PCLINK" shows on the player's display. The player appears as a removable drive in your computer.

Now you can disconnect the player from the computer. If you want to go back to USB mode for file transfer at this stage, you need to unplug and connect the player to the PC again.

The "Stop a Hardware player" screen will appear. Select the player to be stopped again for confirmation and click OK.

Click the "Stop a Hardware player" screen will appear. Select the player to be stopped again for confirmation and click OK.

Click the "Stop a Hardware player" screen will appear. Select the player to be stopped again for confirmation and click OK.

Click the "Stop a Hardware player" screen will appear. Select the player to be stopped again for confirmation and click OK.